

Goat F(ab')₂ Anti-Human lambda (lambda chain specific) Secondary Antibody

Goat F(ab')₂ Anti-Human Lambda-PE

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA78807	Pooled antisera from goats hyperimmunized with human myeloma proteins with ^Λ light chains.	Human	Western Blot, Immunohistochemistry, Immunofluorescence, Immunoblot, Western Blot, ELISA

PRODUCT SYNONYMS

Goat F(ab')₂ Anti-Human lambda (lambda chain specific); Polyclonal Secondary Antibody; Goat F(ab')₂ Anti-Human Lambda-PE; Goat F(ab')₂ Anti-Human Lambda - Phycoerythrin-Labeled; Goat F(ab')₂ Anti-Human lambda (lambda chain specific) secondary antibody

PRODUCT SPECIFICATIONS

Host	Pooled antisera from goats hyperimmunized with human myeloma proteins with ^Λ light chains.
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Reacts with human lambda light chains as demonstrated by ELISA, FLISA and/or flow cytometry to conform to characteristics of a standard reference reagent.
Purity/Purification	Affinity chromatography on pooled human Igs with lambda light chains covalently linked to agarose.
Form/Format	R - phycoerythrin (R - PE) Conjugate
Applicable Applications for Goat F(ab') ₂ Anti-Human lambda (lambda chain specific) secondary antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence), IB (Immunoblot), ELISA
Source	Pooled antisera from goats hyperimmunized with human myeloma proteins with lambda light chains.
Cross Adsorption	Pooled human myeloma proteins with kappa light chains.
Characterization	To ensure lot-to-lot consistency, each batch of product is tested by ELISA, Fluorescent ELISA, and/or flow cytometry for conformance to characteristics of a standard reference reagent.
Preparation and Storage	The purified (UNLB) antibody is supplied as 0.5 mg purified immunoglobulin in 1.0 mL of 100 mM borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added. Store at 2- 8 degree C. The fluorescein (FITC) conjugate is supplied as 0.5 mg in 1.0 mL PBS/NaN₃. Store at 2-8 degree C. The horseradish peroxidase (HRP) conjugate is supplied as 1.0 mL of stock solution in 50% glycerol/50% PBS, pH 7.4. No preservative added. Store at 2-8 degree C or long-term at -20 degree C. The biotin (BIOT) conjugate is supplied as 0.5 mg in 1.0 mL PBS/NaN₃. Store at 2-8 degree C. The R-phycoerythrin (R-PE) conjugate is supplied as 0.25 mg in 1.0 mL of PBS/NaN₃ and a stabilizing agent. Store at 2-8 degree C. Do not freeze! Protect fluorochrome-conjugated forms from light. Reagents are stable for the period shown on the label if stored as directed.

ADDITIONAL INFORMATION

Product Categories/Family for Goat F(ab') ₂ Anti-Human lambda (lambda chain specific) secondary antibody	Goat F (ab') ₂ Anti-Human lambda (lambda chain specific)
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

